

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	88	spinneret with plastic	USPAT	OR	OFF	2007/02/01 15:05
L2	27	(spinneret and (nozzle with plastic)).	USPAT	OR	OFF	2007/02/01 15:05
L3	22	("1974504" "2265742" "4011067" "4043331" "4044404" "4069026" "4127706" "4255777" "4991774" "5093602" "5378957" "5391958" "5478266" "6106913" "6161785" "6183670" "6206307" "6227465" "6269513" "6315806").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:19
S1	1	"6685956"	USPAT	OR	OFF	2007/01/31 13:45
S2	4	("6616435" "6656394" "6713011" "6753454").PN.	USPAT	OR	OFF	2007/01/30 16:05
S3	1	("6616435").URPN.	USPAT	OR	OFF	2007/01/30 16:13
S4	0	electrospinning with heat	USPAT	OR	OFF	2007/01/30 16:13
S5	0	(lectrospinning with heat)	USPAT	OR	OFF	2007/01/30 16:13
S6	0	(electrospinning with heat)	USPAT	OR	OFF	2007/01/30 16:13
S7	17	(electrospinning with heat)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2007/01/30 16:13
S8	17	("20020042128" "20020133224" "4044404" "4323525" "4474630" "4475972" "4689186" "4842505" "4878908" "4883453" "5522879" "5653747" "5840240" "5871538" "5948018" "6165212" "6165217" "6312457" "6312463").PN.	USPAT	OR	OFF	2007/01/30 16:21
S9	12	S8 and heat\$3	USPAT	OR	OFF	2007/01/30 16:27
S10	5	electrospinning and heater	USPAT	OR	OFF	2007/01/31 13:48
S11	22	("1974504" "2265742" "4011067" "4043331" "4044404" "4069026" "4127706" "4255777" "4991774" "5093602" "5378957" "5391958" "5478266" "6106913" "6161785" "6183670" "6206307" "6227465" "6269513" "6315806").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/30 16:29
S12	3	S11 and heater	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/30 16:29

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EAST Search History

S13	180	425/174.6.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:02
S14	945	425/464.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:02
S15	246	425/378.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:03
S16	451	425/83.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:03
S17	178	S13 not (S14 or S15 or S16)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:03
S18	864	S14 not ("I2" or S15 or S16)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:03
S19	178	S13 not (S14 or S15 or S16)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:04
S20	867	S14 not (S13 or S15 or S16)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:11
S21	173	S15 not (S13 or S14 or S16)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:03
S22	442	S16 not (S13 or S14 or S15)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:13

EAST Search History

S23	3	S18 and electrospinning	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:11
S24	1	S21 and electrospinning	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:12
S25	0	S22 and electrospinning	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:13
S26	0	S22 and electrospun	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 09:13
S27	4	"6382526"	USPAT	OR	OFF	2007/01/31 09:15
S28	11	("4167548" "4734227" "4815660" "4891249" "5273212" "5421921" "5476616" "5589152" "5613637" "5617997" "5654040").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 09:16
S29	0	"20010046599"	USPAT	OR	OFF	2007/01/31 13:45
S30	1	"20010046599"	US-PGPUB	OR	OFF	2007/01/31 13:46
S31	1	(electrospinning and ("infrared heater" with fiber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 13:47
S32	1	(electrospinning and (heater with fiber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/31 13:47
S33	1194	(heater with collector)	USPAT	OR	OFF	2007/01/31 13:49
S34	0	S33 and electrospinning	USPAT	OR	OFF	2007/01/31 13:49
S35	0	(heater with collector) and electrospin\$5	USPAT	OR	OFF	2007/01/31 13:49
S36	3	(heat\$3 with collector) and electrospin\$5	USPAT	OR	OFF	2007/01/31 13:50
S37	37	(heat\$3 with nanofiber)	USPAT	OR	OFF	2007/01/31 13:50
S38	2	("5227172" "6308509").PN.	USPAT	OR	OFF	2007/02/01 11:59
S39	19	("5227172").URPN.	USPAT	OR	OFF	2007/02/01 12:07

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EAST Search History

S40	157	425/DIG.217.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:10
S41	0	425/174.8.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:10
S42	363	425/174.8R.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:11
S43	451	425/83.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:11
S44	157	S40 not (S42 or S43)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:11
S45	363	S42 not (S40 or S43)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:28
S46	451	S43 not (S40 or S42)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:11
S47	246	425/378.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/01 12:31
S48	19	("5227172").URPN.	USPAT	OR	OFF	2007/02/01 13:37
S49	6	("4875846").URPN.	USPAT	OR	OFF	2007/02/01 13:38

EAST Search History

S50	61	("1310509" "3379811" "3437725" "3441468" "3692618" "3737506" "3755527" "3758658" "3802817" "3825379" "3825380" "3849241" "3888610" "3954361" "3970417" "4119420" "4168138" "4295809" "4380570" "4486161" "4818463" "4818466" "4826415" "4826416" "4847035" "4855179" "4889476" "4986743" "5017112" "5098636" "5112562" "5122048" "5160746" "5165940" "5171512" "5286162" "5405559" "5445785" "5476616" "5523033" "5652048" "5679379" "5688468" "5725812" "5902540" "5935512" "5951942" "6013223" "6168409" "6244845" "6247911" "6306334" "6364647" "6491507").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:00
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